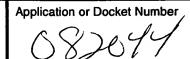
Best Available Copy

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997



CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY			
FOR			NUMBER FILED			NUMBER EXTRA			RATE	FEE		RATE	FEE		
BASI	C FEE	1.2		Jan 1		V #48			395.00	OR	**	790.00			
TOTA	AL CLAIMS		2	minus	20 =	• /			x\$11=		OR	x\$22=	12		
INDEPENDENT CLAIMS 3 = *									x41=		OR	x82=			
MULTIPLE DEPENDENT CLAIM PRESENT									+135=		OR	+270=			
* If the difference in column 1 is less than zero, enter "0" in column 2									TOTAL		OR	TOTAL	2/2		
CLAIMS AS AMENDED - PART II											,	OTHER THAN			
		(Coli	umn 1)		(Column 2)		(Column 3)		SMALL ENTITY		OR				
ENT A	1	REM. AF	AIMS AINING TER IDMENT	3	NI PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
AMENDMENT	Total	• /	8	Minus	** 6	4			x\$11=		OR	x\$22=			
	Independent	* _	3	Minus	***	<u>3 </u>	=] [x41=		OR	x82=	-		
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=		OR	+270=			
(Column 2) (Column 3)									TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE			
		CL REM AF	AIMS AINING TER IDMENT		HI NI PRE	Olumn 2) GHEST JMBER VIOUSLY IND FOR	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	*	8	Minus	** 0	21	=	1 [x\$11=>		OR	x\$22=			
	Independent	*	\mathbb{C}	Minus	***	3	=		x41=		OR	x82=			
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=		OR	+270=			
	(Column 1) (Column 2) (Column 3)									TOTAL ADDIT. FEE			OR ADDIT. FEE		
AMENDMENT C	6	REM AF	AIMS AINING TER NDMENT		NI PRE	GHEST JMBER VIOUSLY JD FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE .	ADDI- TIONAL FEE		
₩ Q	Total	*	8	Minus	** -	21	=		x\$11=		OR	x\$22=			
ME	Independent	*	3	Minus	***	3	3		x41=		OR	x82 <i>≤</i>			
lacksquare	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135=										OR	+270=			
*** If	the entry in colu the "Highest Nur the "Highest Nur he "Highest Num	nber Pro	eviously Pa eviously Pa	id For" IN THIS id For" IN THIS	S SPAC S SPAC	E is less than E is less than	20, enter "20."		TOTAL DDIT. FEE in the appro	priate box in		TOTAL ADDIT. FEE			